



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

[Handwritten signature]

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

09/625,201

07/21/2000

Natividadel Lobo

367.38796X00

5615

7590

11/03/2005

Carl I Brundidge
Antonelli Terry Stout & Kraus LLP
Suite 1800
1300 North Seventeenth Street
Arlington, VA 22209

EXAMINER

BURD, KEVIN MICHAEL

ART UNIT

PAPER NUMBER

2631

DATE MAILED: 11/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary	Application No. 09/625,201	Applicant(s) LOBO, NATIVIDADEL	
	Examiner Kevin M. Burd	Art Unit 2631	

All participants (applicant, applicant's representative, PTO personnel):

(1) Kevin M. Burd. (3)_____

(2) Brian Teague. (4)_____

Date of Interview: 31 October 2005.

Type: a)☒ Telephonic b)☐ Video Conference
c)☐ Personal [copy given to: 1)☐ applicant 2)☐ applicant's representative]

Exhibit shown or demonstration conducted: d)☐ Yes e)☒ No.
If Yes, brief description: _____

Claim(s) discussed: 1 and 23-27.


Identification of prior art discussed: Jeckeln et al (US 6,072,364).

Agreement with respect to the claims f)☒ was reached. g)☐ was not reached. h)☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant will discuss figure 2 in the remarks discussing the previous office action showing the modulator receives a data signal, a clock signal as well as the cost function signal. An amendment will be made to claims 23-27 to claim limitations in terms of structure in the pulse function generator.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.


KEVIN BURD
PRIMARY EXAMINER

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required